

PROCESS FOR THE CO-OLIGOMERISATION
OF ETHYLENE AND ALPHA OLEFINS

Abstract of the Disclosure:

5 A process for production of higher linear alpha
olefins and/or alkyl-branched alpha olefins, which
comprises the co-oligomerisation of one or more alpha
olefins with ethylene in the presence of a metal catalyst
system employing one or more bis-aryliminepyridine MX_a
complexes and/or one or more [bis-aryliminepyridine
 $MY_p.L_b^+][NC^-]_q$ complexes; and said process is carried out
at an ethylene pressure of less than 2.5 MPa.

09644-0600-4249550